



UNIVERSITÀ DI PISA

Excerpt from the Rector's decree n. 20034, 26/03/2018

### **Call for the selection of n. 4 Junior Research Fellows**

(Under the Italian Law 240/2010 article 24, subparagraph 3, point a)

The University of Pisa announces a call for 4 Junior Fixed-Term Research Fellows for the Departments and the scientific areas or sectors as listed in Annex A.

The fixed-term contract is to carry out research activities, teaching, integrative teaching activities and services for students, for a 350 hours commitment, on a full-time basis.

The Junior Research Fellow is required to perform lectures for 60 hours per academic year, with a 10% variability, allocated as an institutional assignment for Bachelor's and Master's degree programmes, Specialization Schools and PhD programmes. It is possible to provide a further 10% extra derogation, up to a maximum of 72 hours, in order to avoid an excessive partitioning of teaching modules.

Contract duration: 3 years

Gross annual salary: € 34.898,06

Deadline for application: 04/06/2018 , 1.00 p.m.

#### **Admission requirements:**

##### **Degree**

##### **Specialty School Qualification**

As for an equivalent or comparable academic qualification, the candidate shall be admitted within the application's deadline and shall provide the qualification equivalency or comparability before the signing of the contract.

No admission to this selection for:

- Professors or Research Fellows with permanent position at the university, currently employed or currently retired;
- Fixed-term Research Fellowship or Post PhD research grants at the University of Pisa or other Italian universities, either public, private or online, and other public institutions (Under the Italian Law Italian Law n. 240/2010, articles 22 and 24) for a period that, totalled over this contract, would exceed 12 years altogether, even when not consecutive. As for the duration of the working period mentioned above, parental leave or medical leave, are excluded (under the existing legislation).

#### **Applications:**

Applications are to be submitted online only, using the following link: <https://pica.cineca.it/unipi/>

or shall be invalid. It is necessary to have an email address to login and complete the application.

Applicants should fill in all the required data and upload all documents in PDF format.

The system allows saving a draft of the application within the application deadline. The system will register the online application date and send a receipt with an automatic e-mail reply. After deadline, the system will not allow login nor application submission.

In order to be valid, application shall include all the required data, applicant's signature and a valid identification document.

Each application will be assigned a tracking number to be cited in all subsequent communications, together with the selection code provided by the application form.

Applicants undertake to communicate in writing any variations of what declared in the application form.

The communication shall be edited in PDF format, signed and forwarded to the University of Pisa Rector via the Italian certified e-mail system address ( P.E.C. Posta Elettronica Certificata): [protocollo@pec.unipi.it](mailto:protocollo@pec.unipi.it) or via e-mail at: [concorsi@adm.unipi.it](mailto:concorsi@adm.unipi.it). Applicant's valid identification document shall be annexed.

For further information on application submission, please refer to [concorsi@adm.unipi.it](mailto:concorsi@adm.unipi.it)

For any IT malfunctioning please refer to [unipi@cineca.it](mailto:unipi@cineca.it).

Applications shall be completed with the following annexes:

1. A self-attested Curriculum of the personal didactics, teaching and scientific activities, dated and signed; the curriculum must include all the qualifications applicant considers eligible for this selection;
2. The Publications applicant considers eligible for this selection;
3. The corresponding list dated and signed;
4. A complete list of all Publications, dated and signed;
5. A copy of the fiscal code (if applicable) and identification card/passport, dated and signed;

All publications should not exceed 30 megabyte and are to be submitted in PDF format only, using the specific section of the application form.

### **Selection procedure:**

A Rector's Decree will appoint the Selection Committee, consisting of three members.

The selection will be made according to a preliminary assessment of the candidates with an accurate and evidenced analytic evaluation of the Curriculum, of qualifications and scientific results, including PhD thesis.

After the preliminary assessment, the candidates that have comparatively proven to be the most meritorious, will be admitted to an open interview; they will represent between 10 and 20 % of the total and will be not less than six. The interview will concern applicant's qualifications and scientific results. In the event the number of applicants is six or less, all candidates are admitted. All admitted candidates will be summoned by registered post at least twenty days before the interview; the failed attendance to the interview will be considered as a voluntary renunciation.

During the interview, all candidates will be furthermore tested on the foreign language skills requested by the selection.

The candidates living abroad and therefore unable to attend the interview at the University of Pisa, will be allowed to be interviewed via the web or a conference call, prior applicant's identification by approved international universities or research centres and upon the Selection Committee approval.

The Selection Committee is appointed to establish the duly examination of the candidates and shall acquire each candidate's copy of an identity card or passport.

Please note that the English version is given as a matter of courtesy, for the only purpose of information. It cannot be legally used in the event of a dispute or a claim arising from the interpretation of this translation and concerning the contents, a possible uncertainty, contradiction or discrepancy. Should this occur, the Italian version of the call shall prevail as the only valid. For full Italian text see: <https://www.unipi.it/ateneo/bandi/ricercat/ricercator/index.htm>

(1) If applicable

**Selection code A\_1**

**Department of Clinical and Experimental Medicine**

**Admission Examination Sector: 06/G1 PAEDIATRICS AND CHILD NEUROPSYCHIATRY**

**Disciplinary Scientific Sector: MED/38 PAEDIATRICS**

**Nr. of position available: 1**

**Focus of research:**

The field is concerned with the scientific and didactic-training activity, as well as with the congruent activity in the field of physiopathology, functional and instrumental medical semeiotics and clinical methodology and therapy in the evolutionary age with specific competence in preventative pediatrics and in the pediatric general and specialist pediatric diseases of medical interest from the infant to the adolescent and the pediatric aspects of motor activities. Interest is needed for the study of infantile respiratory diseases, for the definition and development of their pathophysiology.

**Scientific productivity:**

The candidate must be able to propose study projects, demonstrate the ability to independently perform them with the production of scientific data that will give rise to communications to congresses and articles on scientific peer-reviewed journals of national and international interest

**Head office:**

Department of Clinical and Experimental Medicine

**Specific didactic activity of the contract:**

Didactic activity in medical field courses where the sector is present.

**Activities of assistance**

Azienda Ospedaliero-Universitaria Pisana

**Admission requirements**

Medicine Degree

Specialty School Qualification in Pediatria or equivalent

Candidates will be required to demonstrate an adequate knowledge of **English language**

Candidates may present a maximum number of **12 scientific publications**

Selection code A\_2

**Department of Clinical and Experimental Medicine**

Admission Examination Sector: **06/D6 Neurology**

Disciplinary Scientific Sector: **MED/26 Neurology**

Nr. of position available: **1**

**Focus of research:**

The research activity will cover the field of the disciplinary field MED/26 with particular regard to the field of neuromuscular diseases

**Scientific productivity:**

The candidate must be able to propose study projects, demonstrate the ability to independently perform them with the production of scientific data that will give rise to communications to congresses and articles on scientific peer-reviewed journals of national and international interest.

**Head office:**

Department of Clinical and Experimental Medicine

**Specific didactic activity of the contract:**

Didactic activity in medical field courses where the sector is present.

**Activities of assistance**

Azienda Ospedaliero-Universitaria Pisana

**Admission requirements**

Medicine Degree

Specialty School Qualification in Neurologia or equivalent

Candidates will be required to demonstrate an adequate knowledge of **English language**

Candidates may present a maximum number of **15 scientific publications**

Selection code A\_3

**Department of Translational Research and of New Surgical and Medical Technologies**

Admission Examination Sector: **06/I1 Imaging Radiotherapy and Neuroradiology**

Disciplinary Scientific Sector: **MED/36 Imaging and Radiotherapy**

Nr. of position available: **1**

**Focus of research:**

Research activity will concern the field of the disciplinary and scientific sector MED/36 “Imaging and Radiotherapy”- that includes radiology, nuclear medicine and general as well as oncological radiotherapy- with particular focus on diagnostic imaging and interventional radiology of organs and organ systems, research activities will also concern clinical radiological anatomy, radiation protection, medical radiobiology and very high resolution diagnostic imaging

**Scientific productivity:**

The candidate must be able to propose study projects, to demonstrate the ability to independently perform them with the production of scientific data that will lead to congress presentations and articles on scientific peer reviewed journals of national and international interest

**Head office:**

Department of Translational Research and of New Surgical and Medical Technologies

**Specific didactic activity of the contract:**

Didactic activity in courses of the medical area where the sector is present

**Activities of assistance**

Azienda Ospedaliero-Universitaria Pisana

**Admission requirements**

Medicine Degree

Specialty School Qualification in Radiodiagnostica or equivalent

Candidates will be required to demonstrate an adequate knowledge of **English language**

Candidates may present a maximum number of **12 scientific publications**

Selection code A\_4

**Department of Translational Research and of New Surgical and Medical Technologies**

Admission Examination Sector: **06/C1 General Surgery**

Disciplinary Scientific Sector: **MED/18 General Surgery**

Nr. of position available: **1**

**Focus of research:**

The research will be developed into the areas of the disciplinary field MED/18, with particular attention to the digestive surgery, traditional, endoscopic and miniminvasive, oncological and organ transplantation.

**Scientific productivity:**

To be author of publications on peer-reviewed international scientific journals with impact factor index, abstract submitted and accepted at national and international congresses.

**Head office:**

Department of Translational Research and of New Surgical and Medical Technologies

**Specific didactic activity of the contract:**

Frontal and integrative teaching, tutoring and student service activities will be carried out in the context of the degree courses and residency programs of medical area as far as the scientific disciplinary sector MED/18 is concerned.

**Activities of assistance**

Azienda Ospedaliero-Universitaria Pisana

**Admission requirements**

Medicine Degree

Specialty School Qualification in Chirurgia Generale or equivalent

Candidates will be required to demonstrate an adequate knowledge of **English language**

Candidates may present a maximum number of **12 scientific publications**